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STATISTICAL HIGHLIGHTS

GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC.
1901 North Moore Street • Arlington, Va. 22209 • 703/525-9565

STATISTICS FOR THE MONTH OF JULY 1990

A summary of shipments statistics compiled by GAMA from reports by its members. Unless otherwise noted, figures represent total industry factory unit shipments.

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Issued: September 6, 1990

RESIDENTIAL GAS & ELECTRIC STORAGE WATER HEATERS

	GAS WATER HEATER (Excludes Boosters)			ELECTRIC WATER HEATERS (Excludes Boosters)			TOTAL		
MONTH	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**
January	318,081	336,682	-5.5	248,173	270,147	-8.1	566,254	606,829	-6.7
February	323,775	327,894	-1.3	268,889	275,663	-2.5	592,664	603,557	-1.8
March	360,002	375,171	-4.0	292,059	294,516	-0.8	652,061	669,687	-2.6
3 Months	1,001,858	1,039,747	-3.6	809,121	840,326	-3.7	1,810,979	1,880,073	-3.7
April	327,651	354,401	-7.5	267,650	293,669	-8.9	595,301	648,070	-8.1
May	308,506	324,183	-4.8	268,523	277,732	-3.3	577,029	601,915	-4.1
June	323,483	345,195	-6.3	270,895	286,722	-5.5	594,378	631,917	-5.9
6 Months	1,961,498	2,063,526	-4.9	1,616,189	1,698,449	-4.8	3,577,687	3,761,975	-4.9
July	294,170	302,904	-2.9	248,672	254,134	-2.1	542,842	557,038	-2.5
August		295,399			259,038			554,437	
September		308,807			256,800			565,607	
9 Months		2,970,636			2,468,421			5,439,057	
October		397,068			317,882			714,950	
November		364,592			278,169			642,761	
December		398,173			304,636			702,809	
YEAR-END		4,130,469			3,369,108			7,499,577	

COMMERCIAL WATER HEATERS

MONTH	GAS COMMERCIAL WATER HEATERS (a) 1990	1989	%Chg.	ELECTRIC COMMERCIAL WATER HEATERS 1990	1989	%Chg
January	8,744 (b)	9,111	-4.0	1,760	1,684	+4.5
February	8,442 (b)	9,053	-6.7	1,703	1,518	+12.2
March	9,437 (b)	10,704	-11.8	2,006	1,851	+8.4
3 Months	26,623 (b)	28,868	-7.8	5,469	5,053	+8.2
April	8,770 (b)	9,052	-3.1	1,767	1,623	+8.9
May	8,535 (b)	9,106	-6.3	1,586	1,728	-8.2
June	8,341 (b)	8,663	-3.7	1,721	1,719	+0.1
6 Months	52,269 (b)	55,689	-6.1	10,543	10,123	+4.1
July	7,081 (b)	7,947	-10.9	1,489	1,380	+7.9
August		8,185			1,791	
September		7,773			1,541	
9 Months		79,594			14,835	
October		8,851			1,691	
November		8,132			1,542	
December		9,824			1,700	
YEAR-END		106,401			19,768	

(a) Includes copper tube or coil type commercial gas water heaters.
(b) Does not CURRENTLY include copper tube or coil type commercial gas water heaters.

CENTRAL HEATING FURNACES

	GAS WARM AIR FURNACES			OIL WARM AIR FURNACES			ELECTRIC WARM AIR FURNACES		
MONTH	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**
January	156,495	178,465	-12.3	11,455	14,775	-22.5	26,307	22,655	+16.1
February	124,080 (r)	148,075	-16.2	9,050	12,890	-29.8	22,320	23,940	-6.8
March	136,215	135,190	+0.8	8,040	9,785	-17.8	24,406	28,252	-13.6
3 Months	416,790	461,730	-9.7	28,545	37,450	-23.8	73,033	74,847	-2.4
April	123,645	131,490	-6.0	7,820	6,725	+16.3	19,352	28,291	-31.6
May	129,000	142,090	-9.2	6,705	7,855	-14.6	22,699	28,508	-20.4
June	145,435	168,290	-13.6	8,370	10,300	-18.7	28,788	31,311	-8.1
6 Months	814,870	903,600	-9.8	51,440	62,330	-17.5	143,872	162,957	-11.7
July	166,860	185,550	-10.1	10,895	10,655	+2.3	28,526	26,167	+9.0
August		215,965			21,770			27,905	
September		245,825			25,670			23,978	
9 Months		1,550,940			120,425			241,007	
October		250,890			24,370			21,079	
November		195,730			20,430			15,902	
December		164,625			13,755			20,240	
YEAR-END		2,162,185			178,980			298,228	

GAS & OIL BOILERS

MONTH	GAS BOILERS 1990	GAS BOILERS 1989	GAS BOILERS %Chg.	OIL BOILERS 1990	OIL BOILERS 1989	OIL BOILERS %Chg.
January	14,129	14,149	-0.1	8,828	8,821	+0.1
February	8,821	10,698	-17.5	4,766	7,234	-34.1
March	10,664	11,310	-5.7	6,637	9,390	-29.3
3 Months	33,614	36,157	-7.0	20,231	25,445	-20.5
April	7,269	7,267	+0.0	5,356	4,931	+8.6
May	7,596	8,532	-11.0	5,365	6,439	-16.7
June	13,806	15,879	-13.1	9,382	11,821	-20.6
6 Months	62,295	67,835	-8.2	40,334	48,636	-17.1
July	11,005	11,959	-8.0	7,265	8,242	-11.9
August		20,883			15,603	
September		22,793			16,409	
9 Months		123,470			88,890	
October		29,564			18,309	
November		21,058			13,058	
December		17,711			9,718	
YEAR-END		191,803			129,975	

GAS RESIDENTIAL WALL FURNACES

	VENTED WALL FURNACES			DIRECT VENT SYSTEM WALL FURNACES (a)			TOTAL WALL FURNACES		
MONTH	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg**
January	9,620	9,850	-2.3	5,080	6,030	-15.8	14,700	15,880	-7.4
February	5,500	6,340	-13.2	2,050	3,180	-35.5	7,550	9,520	-20.7
March	5,010	5,080	-1.4	4,200	4,870	-13.8	9,210	9,950	-7.4
3 Months	20,130	21,270	-5.4	11,330	14,080	-19.5	31,460	35,350	-11.0
April	3,160	5,520	-42.8	2,910	5,640	-48.4	6,070	11,160	-45.6
May	5,220	6,130	-14.8	5,130	4,640	+10.6	10,350	10,770	-3.9
June	4,040	7,910	-48.9	4,440	4,810	-7.7	8,480	12,720	-33.3
6 Months	32,550	40,830	-20.3	23,810	29,170	-18.4	56,360	70,000	-19.5
July	5,300	7,120	-25.6	3,520	5,510	-36.1	8,820	12,630	-30.2
August		7,740			4,540			12,280	
September		15,330			6,890			22,220	
9 Months		71,020			46,110			117,130	
October		13,330			8,210			21,540	
November		10,290			5,760			16,050	
December		11,070			7,620			18,690	
YEAR-END		105,710			67,700			173,410	

(a) Figures exclude shipments of wall furnaces for installation in recreational vehicles.

VENTED & UNVENTED ROOM HEATERS

FLOOR FURNACES

MONTH	VENTED ROOM HEATERS 1990	1989	%Chg.	UNVENTED ROOM HEATERS 1990	1989	%Chg.	GAS FLOOR FURNACES 1990	1989	%Chg.
January	3,126	3,413	-8.4	4,944	7,023	-29.6	1,080	1,098	-1.6
February	2,136	3,286	-35.0	1,508	3,647	-58.7	538	693	-22.4
March	3,660	4,568	-19.9	7,786	15,738	-50.5	1,447	1,249	+15.9
3 Months	8,922	11,267	-20.8	14,238	26,408	-46.1	3,065	3,040	+0.8
April	5,274	4,130	+27.7	19,240	16,598	+15.9	841	1,056	-20.4
May	7,269	6,287	+15.6	34,035	25,691	+32.5	1,327	1,344	-1.3
June	5,960	8,556	-30.3	29,023	26,320	+10.3	616	1,105	-44.3
6 Months	27,425	30,240	-9.3	96,536	95,117	+1.5	5,849	6,545	-10.6
July	5,721	7,106	-19.5	25,196	26,031	-3.2	1,635	1,602	+2.1
August		10,582			26,527			1,509	
September		12,284			19,022			2,171	
9 Months		60,212			166,697			11,827	
October		14,016			19,509			2,837	
November		7,402			18,349			2,255	
December		5,684			13,011			1,558	
YEAR-END		87,314			217,566			18,477	

GAS UNIT HEATERS AND DUCT FURNACES

	PROPELLER FAN TYPE UNIT HEATERS			BLOWER TYPE UNIT HEATERS			DUCT FURNACES		
MONTH	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg.**	**1990**	**1989**	**%Chg**
January	12,017	15,019	-20.0	835	937	-10.9	1,550	2,063	-24.9
February	8,192	12,673	-35.4	784	1,133	-30.8	1,225	1,723	-28.9
March	10,402	12,971	-19.8	858	902	-4.9	1,503	1,857	-19.1
3 Months	30,611	40,663	-24.7	2,477	2,972	-16.7	4,278	5,643	-24.2
April	10,752	11,551	-6.9	526	551	-4.5	1,158	1,395	-17.0
May	9,381	10,343	-9.3	588	545	+7.9	1,312	1,164	+12.7
June	12,479	14,926	-16.4	812	850	-4.5	1,285	1,425	-9.8
6 Months	63,223	77,483	-18.4	4,403	4,918	-10.5	8,033	9,627	-16.6
July	8,586	8,394	+2.3	372	454	-18.1	586	778	-24.7
August		17,641			1,059			1,676	
September		22,194			1,058			2,236	
9 Months		125,712			7,489			14,317	
October		16,089			1,175			1,942	
November		14,942			1,268			1,840	
December		16,465			1,123			2,059	
YEAR-END		173,208			11,055			20,158	